'Appl. No.: 09/777,920

December 28, 200 E Submission with RCE

Page 2

DEC 2 9 2006

1. (Previously presented) A compound of Formula I:

$$A - D - B$$
 (I)

Or a pharmaceutically acceptable salt thereof, wherein

D is -NH-C(O)-NH-,

A is a substituted moiety of up to 40 carbon atoms of the formula: $-L-(M-L^1)_q$, where L is substituted or unsubstituted phenyl bound directly to D, L¹ is phenyl or a 5 to 6 membered hetaryl moiety, wherein said hetaryl moiety comprises heteroatoms consisting of nitrogen, M is oxygen, q is 1 and

B is a substituted or unsubstituted pyridyl group, a substituted or unsubstituted quinolinyl group or a substituted or unsubstituted isoquinolinyl group,

wherein L^1 is substituted by at least one substituent selected from the group consisting of $-SO_2R_x$, $-C(O)R_x$ and $-C(NR_v)R_z$,

 R_y is hydrogen or a carbon based moiety of up to 24 carbon atoms optionally containing heteroatoms selected from N, S and O and optionally halosubstituted, up to per halo,

 R_z is hydrogen or a carbon based moiety of up to 30 carbon atoms optionally containing heteroatoms selected from N, S and O and optionally substituted by halogen or hydroxy;

 R_x is R_z or NR_aR_b where R_a and R_b are

a) independently hydrogen,

a carbon based moiety of up to 30 carbon atoms optionally containing heteroatoms selected from N, S and O and optionally substituted by halogen or hydroxy, or

where B is substituted, L is substituted or L¹ is additionally substituted, the substituents are selected from the group consisting of halogen, up to per-halo, and Wn, where n is 0-3;

wherein each W is independently selected from the group consisting of -CN, -CO₂R⁷, -C(O)NR⁷R⁷, -C(O)-R⁷, -NO₂, -OR⁷, -SR⁷, -NR⁷R⁷, -NR⁷C(O)OR⁷, -NR⁷C(O)R⁷, -Q-Ar, and carbon based moieties of up to 24 carbon atoms, optionally containing heteroatoms selected from N, S and O and optionally substituted by one or more substituents independently selected from the group consisting of -CN, -CO₂R⁷, -C(O)R⁷, -C(O)NR⁷R⁷, -OR⁷, -SR⁷, -NR⁷R⁷, -NO₂, -NR⁷C(O)R⁷, -NR⁷C(O)OR⁷ and halogen up to per-halo; with each R⁷ independently selected from H or a carbon based moiety of up to 24 carbon atoms, optionally containing heteroatoms selected from N, S and O and optionally substituted by halogen,

wherein Q is a single bond -O-, -S-, -N(R⁷)-, -(CH₂)_m-, -C(O)-, -CH(OH)-, -(CH₂)_mO-, -(CH₂)_mS-, -(CH₂)_mN(R⁷)-, -O(CH₂)_m- CHX^a-, -CX^a₂-, -S-(CH₂)_m- and or -N(R⁷)(CH₂)_m-, wherein m=1-3, and X^a is halogen; and

Ar is a 5- or 6-member aromatic structure containing 0-2 members selected from the group consisting of nitrogen, oxygen and sulfur, which is optionally substituted by halogen, up to per-halo, and optionally substituted by Z_{n1} , wherein n1 is 0 to 3 and each Z is independently selected from the group consisting of -CN, -CO₂R⁷, -C(O)R⁷, -C(O)NR⁷R⁷, -NO₂, -OR⁷, -SR⁷ -NR⁷R⁷, -NR⁷C(O)OR⁷, -NR⁷C(O)R⁷, and a carbon based moiety of up to 24 carbon atoms, optionally containing heteroatoms selected from N, S and O and optionally substituted by one or more substituents selected from the group consisting of -CN, -CO₂R⁷, -COR⁷, -C(O)NR⁷R⁷, -OR⁷, -SR⁷, -NO₂, -NR⁷R⁷, -NR⁷C(O)R⁷, and -NR⁷C(O)OR⁷, with R⁷ independently selected from H or a carbon based moiety of up to 24 carbon atoms, optionally containing heteroatoms selected from N, S and O and optionally substituted by halogen.

2. (Previously presented) A compound as in claim 1 wherein:

 R_y is hydrogen, C_{1-10} alkyl, C_{1-10} alkoxy, C_{3-10} cycloalkyl having 0-3 heteroatoms, C_{2-10} alkenyl, C_{1-10} alkenoyl, C_{6-12} aryl, C_{3-12} hetaryl having 1-3 heteroatoms selected from N, S and O, C_{7-24} aralkyl, C_{7-24} alkaryl, substituted C_{1-10} alkyl, substituted C_{1-10} alkoxy, substituted C_{3-10} cycloalkyl having 0-3 heteroatoms selected from N, S and O, substituted C_{6} - C_{14} aryl, substituted C_{3-12} hetaryl having 1-3 heteroatoms selected from N, S and O, substituted C_{7-24} alkaryl or substituted C_{7} - C_{24} aralkyl, where R_y is a substituted group, it is substituted by halogen up to per halo,

 R_z is hydrogen, C_{1-10} alkyl, C_{1-10} alkoxy, C_{3-10} cycloalkyl having 0-3 heteroatom, C_{2-10} alkenyl, C_{1-10} alkenoyl, C_{6-12} aryl, C_3 - C_{12} hetaryl having 1-3 heteroatoms selected from S, N and O, C_{7-24} alkaryl, C_{7-24} aralkyl, substituted C_{1-10} alkyl, substituted C_{1-10} alkoxy, substituted C_{6} - C_{14} aryl, substituted C_{3} - C_{10} cycloalkyl having 0-3 heteroatoms selected from S, N and O, substituted C_{3-12} hetaryl having 1-3 heteroatoms selected from S, N and O, substituted C_{7-24} alkaryl or substituted C_{7-24} aralkyl where R_z is a substituted group, it is substituted by halogen up to per halo, hydroxy, C_{1-10} alkyl, C_{3-12} cycloalkyl having 0-3 heteroatoms selected from O, S and N, C_{3-12} hetaryl having 1-3 heteroatoms selected from N, S and O, C_{1-10} alkoxy, C_{6-12} aryl, C_{1-6} halo substituted alkyl up to per halo alkyl, C_{6} - C_{12} halo substituted aryl up to per halo aryl, C_{3} - C_{12} halo substituted cycloalkyl up to per halo cycloalkyl having 0-3 heteroatoms selected from N, S and O, halo substituted C_{3-12} hetaryl having 1-3 heteroatoms selected from O, N and S, halo substituted C_{7} - C_{24} aralkyl up to per halo aralkyl, halo substituted C_{7} - C_{24} alkaryl up to per halo alkaryl, and - $C(O)R_g$,

Ra and Rb are,

a) independently hydrogen,

a carbon based moiety selected from the group consisting of C_1 - C_{10} alkyl, C_1 - C_{10} alkoxy, $C_{3\cdot10}$ cycloalkyl, $C_{2\cdot10}$ alkenyl, $C_{1\cdot10}$ alkenoyl, $C_{6\cdot12}$ aryl, $C_{3\cdot12}$ hetaryl having 1-3 heteroatoms selected from O, N and S, $C_{3\cdot12}$ cycloalkyl having 0-3 heteroatoms selected from N, S and O, $C_{7\cdot24}$ aralkyl, C_7 - C_{24} alkaryl, substituted $C_{1\cdot10}$ alkyl, substituted $C_{1\cdot10}$ alkoxy, substituted $C_{3\cdot10}$ cycloalkyl, having 0-3 heteroatoms selected from N, S and O, substituted $C_{6\cdot12}$ aryl, substituted $C_{3\cdot12}$ hetaryl having 1-3 heteroatoms selected from N[[.]], S and O, substituted $C_{7\cdot24}$ aralkyl, substituted $C_{7\cdot24}$ alkaryl, where R_a and R_b are a substituted group, they are substituted by halogen up to per halo, hydroxy, $C_{1\cdot10}$ alkyl, $C_{3\cdot12}$ cycloalkyl having 0-3 heteroatoms selected from O, S and N, $C_{3\cdot12}$ hetaryl having 1-3 heteroatoms selected from N, S and O, $C_{1\cdot10}$ alkoxy, $C_{6\cdot12}$ aryl, $C_{1\cdot6}$ halo substituted alkyl up to per halo alkyl, C_6 - C_{12} halo substituted aryl up to per halo aryl, C_3 - C_{12} halo substituted cycloalkyl having 0-3 heteroatoms selected from N, S and O, up to per halo substituted cycloalkyl having 0-3 heteroatoms selected from N, S and O, up to per halo substituted cycloalkyl, halo substituted C_3 - C_{12} hetaryl up to per halo hetaryl, halo substituted C_7 - C_{24} aralkyl up to per halo aralkyl, halo substituted C_7 - C_{24} alkaryl up to per halo alkaryl, or - $C(O)R_g$;

W is independently selected from the group consisting of -CN, -CO₂R⁷, -C(O)NR⁷R⁷, -C(O)-R⁷, -NO₂, -OR⁷, -SR⁷, -NR⁷R⁷, -NR⁷C(O)OR⁷, -NR⁷C(O)R⁷, C₁-c₁₀ alkyl, C₁-C₁₀ alkoxy, C₂-C₁₀ alkenyl, C₁-C₁₀ alkenoyl, C₃-C₁₀ cycloalkyl having 0-3 heteroatoms selected from O, S and N, C₆-C₁₄ aryl, C₇-C₂₄ alkaryl, C₇-C₂₄ aralkyl, C₃-C₁₂ heteroaryl having 1-3 heteroatoms selected from O, N and S, C₄-C₂₃ alkheteroaryl having 1-3 heteroatoms selected from O, N and S, substituted C₁-C₁₀ alkyl, substituted C₁-C₁₀ alkoxy, substituted C₂-C₁₀ alkenyl, substituted C₃-C₁₀ cycloalkyl having 0-3 heteroatoms selected from O, N and S, substituted C₆-C₁₂ aryl, substituted C₃-C₁₂ hetaryl having 1-3 heteroatoms selected from O, N and S, substituted C₇-C₂₄ aralkyl, substituted C₇-C₂₄ alkaryl,

substituted C₄-C₂₃ alkheteroaryl having 1-3 heteroatoms selected from O, N and S, and -Q-Ar;

each R^7 is independently selected from H, C_1 - C_{10} alkyl, C_1 - C_{10} alkoxy, C_2 - C_{10} alkenyl, C_1 - C_{10} alkenoyl, C_3 - C_{10} cycloalkyl having 0-3 heteroatoms selected from O, S and N, C_6 - C_{14} aryl, C_3 - C_{13} hetaryl having 1-3 heteroatoms selected from O, N and S, C_7 - C_{14} alkaryl, C_7 - C_{24} aralkyl, C_4 - C_{23} alkheteroaryl having 1-3 heteroatoms selected from O, N and S, up to per-halosubstituted C_3 - C_{13} hetaryl having 1-3 heteroatoms selected from O, N and S, up to per-halosubstituted C_1 - C_{10} alkyl, up to per-halosubstituted C_3 - C_{10} cycloalkyl having 0-3 heteroatoms selected form O, N and S, up to per-halosubstituted C_6 - C_{14} aryl, up to per-halosubstituted C_7 - C_{24} aralkyl, up to per-halosubstituted C_7 - C_{24} alkaryl, and up to per-halosubstituted C_7 - C_{24} alkheteroaryl; and

each Z is independently selected from the group consisting of -CN, -CO₂R⁷, -C(O)R⁷, -C(O)NR⁷R⁷, -NO₂, -OR⁷, -SR⁷ -NR⁷R⁷, -NR⁷C(O)OR⁷, -NR⁷C(O)R⁷, C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, C₂-C₁₀ alkenyl, C₁-C₁₀ alkenoyl, C₃-C₁₀ cycloalkyl having 0-3 heteroatoms selected from O, N and S, C₆-C₁₄ aryl, C₃-C₁₃ hetaryl having 1-3 heteroatoms selected from O, N and S, c₇-C₂₄ aralkyl, C₇-C₂₄ aralkyl, C₄-C₂₃ alkheteroaryl having 1-3 heteroatoms selected from O, N and S, substituted C₁-C₁₀ alkyl, substituted C₁-C₁₀ alkoxy, substituted C₂-C₁₀ alkenyl, substituted C₁-C₁₀ alkenoyl, substituted C₃-C₁₀ cycloalkyl having 0-3 heteroatoms selected from O, N and S, substituted C₆-C₁₂ aryl, substituted C₇-C₂₄ alkaryl, substituted C₇-C₂₄ aralkyl and substituted C₄-C₂₃ alkheteroaryl having 1-3 heteroatoms selected from O, N and S; wherein if Z is a substituted group, the one or more substituents are selected from the group consisting of -CN, -CO₂R⁷, -COR⁷, -C(O)NR⁷R⁷, -OR⁷, -SR⁷, -NO₂, -NR⁷R⁷, -NR⁷C(O)R⁷, and -NR⁷C(O)OR⁷.

- 3. (Previously presented) A compound as in claim 1 wherein L' is phenyl or pyridinyl.
- 4. (Previously presented) A compound as in claim 1 wherein the cyclic structures of B and L bound directly to D are substituted in the ortho position by Hydrogen.
- 5. (Previously presented) A compound of claim 1 wherein B of Formula I is a substituted pyridyl, substituted quinolinyl or substituted isoquinolinyl group substituted 1 to 3 times by 1 or more substituents selected from the group consisting of -CN, halogen, C_1 - C_{10} alkyl, C_1 - C_{10} alkoxy, -OH, up to per halo substituted C_1 - C_{10} alkoxy or phenyl substituted by halogen up to per halo.
- 6, (Canceled)
- 7, (Canceled)
- 8, (Canceled)
- 9. (Previously presented) A compound of claim 1, wherein L¹ is phenyl, pyridinyl or pyrimidinyl.
- 10. (Previously presented) A compound of claim 7, wherein L¹ is phenyl, pyridinyl or pyrimidinyl.
- 11, (Canceled)
- 12. (Original) A compound of claim 1 wherein L^1 is additionally substituted 1 to 3 times by one or more substituents selected from the group consisting of C_1 - C_{10} alkyl, up to per halo

substituted C_1 - C_{10} alkyl, -CN, -OH, halogen, C_1 - C_{10} alkoxy and up to per halo substituted C_1 - C_{10} alkoxy.

- 13, (Canceled)
- 14. (Original) A compound of claim 10 wherein L^1 is additionally substituted 1 to 3 times by one or more substituents selected from the group consisting of C_1 - C_{10} alkyl, up to per halo substituted C_1 - C_{10} alkyl, -CN, -OH, halogen, C_1 - C_{10} alkoxy and up to per halo substituted C_1 - C_{10} alkoxy.
- 15. (Previously presented) A compound of claim 1 wherein L^1 is substituted only by $-C(O)R_x$.
- 16. (Previously presented) A compound of claim 1 wherein L^1 is substituted by $-C(O)R_x$ wherein R_x is NR_aR_b and R_a and R_b are independently hydrogen or C_1 C_{10} alkyl.
- 17. (Previously presented) A compound of claim 3 wherein L^1 is substituted by $-C(O)R_x$, wherein R_x is NR_aR_b and R_a and R_b are independently hydrogen or C_1 C_{10} alkyl.
- 18. (Previously presented) A compound of claim 10 wherein L^1 is substituted by $-C(O)R_x$, wherein R_x is NR_aR_b and R_a are independently hydrogen or C_1 C_{10} alkyl .
- 19, (Canceled)
- 20. (Previously presented) A compound of Formula I:

Appl. No.: 09/777,920

December 29, 2006 Submission with RCE

Page 9

$$A - D - B$$
 (I)

or a pharmaceutically acceptable salt thereof, wherein

D is -NH-C(O)-NH-,

A is of the formula: $-L-(M-L^1)_q$, where L is a substituted or unsubstituted phenyl, bound directly to D, L^1 comprises a substituted phenyl, pyridinyl or pyrimidinyl moiety, M is oxygen q is 1; and

B is a substituted pyridyl, substituted quinolinyl, substituted isoquinolinyl, unsubstituted pyridyl, unsubstituted quinolinyl or unsubstituted isoquinolinyl group,

wherein L^1 is substituted by $-C(O)R_{x_0}$

 R_x is NR_aR_b where R_a and R_b are

a) independently hydrogen,

a carbon based moiety of up to 30 carbon atoms optionally containing heteroatoms selected from N, S and O and optionally substituted by halogen, hydroxy and carbon based substituents of up to 24 carbon atoms, which optionally contain heteroatoms selected from N, S and O and are optionally substituted by halogen,

where B is substituted, L is substituted or L¹ is additionally substituted, the substituents are selected from the group consisting of halogen, up to per-halo, and Wn, where n is 0-3;

wherein each W is independently selected from the group consisting of -CN, -CO₂R⁷, -C(O)NR⁷R⁷, -C(O)-R⁷, -NO₂, -OR⁷, -SR⁷, -NR⁷R⁷, -NR⁷C(O)OR⁷, -NR⁷C(O)R⁷, and carbon based moieties of up to 24 carbon atoms, optionally containing heteroatoms selected from N, S and O and optionally substituted by one or more substituents independently selected from the group consisting of -CN, -CO₂R⁷, -C(O)R⁷, -C(O)NR⁷R⁷, -OR⁷, -SR⁷, -NR⁷R⁷, -NO₂, -NR⁷C(O)R⁷, -NR⁷C(O)OR⁷ and halogen up to per-halo; with each R⁷ independently selected

from H or a carbon based moiety of up to 24 carbon atoms, optionally containing heteroatoms selected from N, S and O and

- 21. (Previously presented) A compound as in claim 20 wherein the cyclic structures of B and L bound directly to D are substituted in the ortho position by Hydrogen.
- 22. (Original) A compound as in claim 20 wherein substituents for B and L and additional substituents for L^1 , are selected from the group consisting of C_1 - C_{10} alkyl up to per halo substituted C_1 - C_{10} alkyl, CN, OH, halogen, C_1 - C_{10} alkoxy and up to per halo substituent C_1 - C_{10} alkoxy.

23, (Canceled)

- 24. (Previously presented) A compound of claim 20 wherein R_x is NR_aR_b and R_a and R_b are independently hydrogen and a carbon based moiety of up to 30 carbon atoms optionally containing heteroatoms selected from N, S and O and optionally substituted by halogen, hydroxy and carbon based substituents of up to 24 carbon atoms, which optionally contain heteroatoms selected from N, S and O and are optionally substituted by halogen.
- 25. (Previously presented) A compound of claim 1 which is a pharmaceutically acceptable salt of a compound of formula I selected from the group consisting of
 - a) basic salts of organic acids and inorganic acids selected from the group consisting of hydrochloric acid, hydrobromic acid, sulphuric acid, phosphoric acid, methanesulfonic acid, trifluorosulfonic acid, benzenesulfonic acid, p-toluene sulfonic acid (tosylate salt), 1-napthalene sulfonic acid, 2-napthalene

sulfonic acid, acetic acid, trifluoroacetic acid, malic acid, tartaric acid, citric acid, lactic acid, oxalic acid, succinic acid, fumaric acid, maleic acid, benzoic acid, salicylic acid, phenylacetic acid, and mandelic acid; and

- b) acid salts of organic and inorganic bases containing cations selected from the group consisting of alkaline cations, alkaline earth cations, the ammonium cation, aliphatic substituted ammonium cations and aromatic substituted ammonium cations.
- 26. (Previously presented) A compound of claim 20 which is pharmaceutically acceptable salt of a compound of formula I selected from the group consisting of

basic salts of organic acids and inorganic acids selected from the group consisting of hydrochloric acid, hydrobromic acid, sulphuric acid, phosphoric acid, methanesulfonic acid, triflurosulfonic acid, benzenesulfonic acid, p-toluene sulfonic acid (tosylate salt), 1-napthalene sulfonic acid, 2-napthalene sulfonic acid, acetic acid, trifluoroacetic acid, malic acid, tartaric acid, citric acid, lactic acid, oxalic acid, succinic acid, fumaric acid, maleic acid, benzoic acid, salicylic acid, phenylacetic acid, and mandelic acid; and.

27. (Previously presented) A pharmaceutical composition comprising a compound of claim 1 or a pharmaceutically acceptable salt of a compound of formula I, and a physiologically acceptable carrier.

- 28. (Previously presented) A pharmaceutically composition comprising a compound of claim 20 consistent with formula I or a pharmaceutically acceptable salt thereof, and a physiologically acceptable carrier.
- 29. (Previously presented) A method for the treatment of solid cancers comprising administering to a host in need thereof an effective amount of a compound of Formula I of claim 1.
- 30. (Previously presented) A method for the treatment of carcinomas, myeloid disorders or adenomas_comprising administering to a host in need thereof an effective amount of a compound of Formula I of claim 1.
- 31, (Canceled)
- 32, (Canceled)
- 33, (Canceled)
- 34. (Currently Amended) A compound selected from the group consisting of

and pharmaceutically acceptable salts thereof.

35. (Currently Amended) A pharmaceutical composition comprising a compound selected from the group consisting of

and their pharmaceutically acceptable salts, and a physiologically acceptable carrier.

36. (Currently Amended) A method for the treatment of solid cancers, comprising administering to a host in need thereof an effective amount of a compound selected from the group consisting of

and pharmaceutically acceptable salts thereof.

37. (Previously presented) A compound of Formula I:

$$A - D - B \tag{I}$$

or a pharmaceutically acceptable salt thereof, wherein

D is -NH-C(O)-NH-,

A is of the formula: $-L-(M-L^1)_q$, where L is phenyl bound directly to D, L¹ is pyridinyl, M is oxygen and q is 1; and

B is a substituted or unsubstituted pyridyl, quinolinyl or isoquinolinyl group, wherein L^1 is substituted by $-C(O)R_x$,

 R_z is hydrogen C_{1-10} alkyl, C_{1-10} alkoxy, C_{3-10} cycloalkyl having 0-3 heteroatoms selected from N, O and S, C_{2-10} alkenyl, C_{1-10} alkenoyl, C_{6-12} aryl, C_3 - C_{12} hetaryl having 1-3 heteroatoms selected from S, N and O, C_{7-24} alkaryl, C_{7-24} aralkyl, substituted C_{1-10} alkoxy, substituted C_6 - C_{14} aryl, substituted C_3 - C_{10} cycloalkyl, substituted C_3 -leaving 1-3 heteroatoms selected from S, N and O, substituted C_{7-24} alkaryl or substituted C_7 - C_{24} aralkyl where R_z is a substituted group, it is substituted by halogen up to per halo, hydroxy, or C_{1-10} alkyl;

 R_x is R_z or NR_aR_b where R_a and R_b are

a) independently hydrogen,

 C_{1} - C_{10} alkyl, C_{1} - C_{10} alkoxy, C_{3-10} cycloalkyl, C_{2-10} alkenyl, C_{1-10} alkenyl, C_{6-12} aryl, C_{3-12} hetaryl having 1-3 heteroatoms selected from O, N and S, C_{3-12} cycloalkyl having 0-3 heteroatoms selected from N, S and O, C_{7-24} aralkyl, C_{7} - C_{24} alkaryl, substituted C_{1-10} alkyl, substituted C_{1-10} alkoxy, substituted C_{3-10} cycloalkyl, having 0-3 heteroatoms selected from N, S and O, substituted C_{6-12} aryl, substituted C_{3-12} hetaryl having 1-3 heteroatoms selected

from N. S and O, substituted C_{7-24} aralkyl, substituted C_{7-24} alkaryl, where R_a and R_b are a substituted group, they are substituted by halogen up to per halo, hydroxy, C_{1-10} alkyl; or

where B is substituted, L is substituted or L¹ is additionally substituted, the substituents are selected from the group consisting of halogen, up to per-halo, and Wn, where n is 0-3;

wherein each W is independently selected from the group consisting of -CN, -CO₂R⁷, $-C(O)NR^7R^7$, $-C(O)-R^7$, $-NO_2$, $-OR^7$, $-SR^7$, $-NR^7R^7$, $-NR^7C(O)OR^7$, $-NR^7C(O)R^7$, -Q-Ar, C_1-Q-Ar C₁₀ alkyl, C₁-C₁₀ alkoxy, C₂-C₁₀ alkenyl, C₁-C₁₀ alkenoyl, C₃-C₁₀ cycloalkyl having 0-3 heteroatoms selected from O, S and N, C₆-C₁₄ aryl, C₇-C₂₄ alkaryl, C₇-C₂₄ aralkyl, C₃-C₁₂ heteroaryl having 1-3 heteroatoms selected from O, N and S, C₄-C₂₃ alkheteroaryl having 1-3 heteroatoms selected from O, N and S, substituted C₁-C₁₀ alkyl, substituted C₁-C₁₀ alkoxy, substituted C₂-C₁₀ alkenyl, substituted C₁-C₁₀ alkenoyl, substituted C₃-C₁₀ cycloalkyl having 0-3 heteroatoms selected from O, N and S, substituted C₆-C₁₂ aryl, substituted C₃-C₁₂ hetaryl having 1-3 heteroatoms selected from O, N and S, substituted C7-C24 aralkyl, substituted C7-C₂₄ alkaryl, and substituted C₄-C₂₃ alkheteroaryl having 1-3 heteroatoms selected from O, N and S, optionally substituted by one or more substituents independently selected from the group consisting of -CN, -CO₂R⁷, -C(O)R⁷, -C(O)NR⁷R⁷, -OR⁷, -SR⁷, -NR⁷R⁷, -NO₂, -NR⁷C(O)R⁷, -NR⁷C(O)OR⁷ and halogen up to per-halo; with each R⁷ independently selected from H or C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, C₂-C₁₀ alkenyl, C₁-C₁₀ alkenyl, C₃-C₁₀ cycloalkyl having 0-3 heteroatoms selected from O, S and N, C₆-C₁₄ aryl, C₃-C₁₃ hetaryl having 1-3 heteroatoms selected from O, N and S, C7-C14 alkaryl, C7-C24 aralkyl, C4-C23 alkheteroaryl having 1-3 heteroatoms selected from O, N and S, up to per-halosubstituted C₃-C₁₃ hetaryl having 1-3 heteroatoms selected from O, N and S, up to per-halosubstituted C₁-C₁₀ alkyl, up to per-halosubstituted C₃-C₁₀ cycloalkyl having 0-3 heteroatoms selected form O, N and S, up

to per-halosubstituted C_6 - C_{14} aryl, up to per-halosubstituted C_7 - C_{24} aralkyl, up to per-halosubstituted C_7 - C_{24} alkaryl, and up to per-halosubstituted C_4 - C_{23} alkheteroaryl,

- 38, (Canceled)
- 39. (Previously presented) A compound as in claim 37 wherein the cyclic structures of B and L bound directly to D are substituted in the ortho position by Hydrogen.
- 40. (Previously presented) A compound of claim 37 wherein B of Formula I is a substituted pyridyl, substituted quinolinyl or isoquinolinyl group substituted 1 to 3 times by 1 or more substituents selected from the group consisting of -CN, halogen, C_1 - C_{10} alkyl, C_1 - C_{10} alkoxy, -OH, up to per halo substituted C_1 - C_{10} alkyl, up to per halo substituted C_1 - C_{10} alkoxy or phenyl substituted by halogen up to per halo.
- 41, (Canceled)
- 42. (Previously presented) A compound of claim 37 wherein L^1 is additionally substituted 1 to 3 times by one or more substituents selected from the group consisting of C_1 - C_{10} alkyl, up to per halo substituted C_1 - C_{10} alkyl, -CN, -OH, halogen, C_1 - C_{10} alkoxy and up to per halo substituted C_1 - C_{10} alkoxy.
- 43, (Canceled)
- 44, (Canceled)

- 45. (Previously presented) A compound as in claim 37 wherein substituents for B and L and additional substituents for L^1 , are selected from the group consisting of C_1 - C_{10} alkyl up to per halo substituted C_1 - C_{10} alkyl, CN, OH, halogen, C_1 - C_{10} alkoxy and up to per halo substituent C_1 - C_{10} alkoxy.
- 46. (Previously presented) A compound of claim 37 which is a pharmaceutically acceptable salt of a compound of formula I selected from the group consisting of
 - a) basic salts of organic acids and inorganic acids selected from the group consisting of hydrochloric acid, hydrobromic acid, sulfuric acid, phosphoric acid, methanesulfonic acid, trifluorosulfonic acid, benzenesulfonic acid, p-toluene sulfonic acid (tosylate salt), 1-napthalene sulfonic acid, 2-napthalene sulfonic acid, acetic acid, trifluoroacetic acid, malic acid, tartaric acid, citric acid, lactic acid, oxalic acid, succinic acid, fumaric acid, maleic acid, benzoic acid, salicylic acid, phenylacetic acid, and mandelic acid; and
 - b) acid salts of organic and inorganic bases containing cations selected from the group consisting of alkaline cations, alkaline earth cations, the ammonium cation, aliphatic substituted ammonium cations and aromatic substituted ammonium cations.
- 47. (Previously presented) A pharmaceutical composition comprising a compound of claim 37 or a pharmaceutically acceptable salt of a compound of formula I, and a physiologically acceptable carrier.

- 48. (Previously presented) A method for the treatment of solid cancers, comprising administering to a host in need thereof an effective amount of a compound of Formula I of claim 37.
- 49. (Previously presented) A compound as in claim 37 wherein R_x is NR_aR_b and R_a and R_b are independently selected from hydrogen and C_1 C_{10} alkyl.